

Data Sheet

Reference No.:34980

Jig Boring Mill -vertical-

Brand: SIP
 Model: 5000/7
 YoM, approx.: 2000 used
 Reconditioned:
 Controls: CNC controls GE FANUC SERIES 15-M



basic design

basic design: plano type

Working Range -cubic-

number of processing axes (excl parallel axes):	3
.. among of them simultaneous CNC axes:	3
X-axis travel:	1600 mm
Y-axis travel:	1100 mm
Z-axis travel:	1000 mm
distance spindle nose - table surface (max.):	720 mm

Floor Plate

table surface (left-right):	1700 mm
table surface (front-back):	1200 mm

spindle / head

spindle type:	vertical
spindle revolutions (min):	10 /min
spindle revolutions (max):	6000 /min
drive power:	15 kW
tool fixture:	ISO SK 50

Axis drives

traverse velocity X (max):	10000 mm/min
traverse velocity Y (max):	10000 mm/min
traverse velocity Z (max):	6000 mm/min

Tool magazine

magazin type:	cartridge magazine
number of positions:	130

Electrical specifications

mains power supply:	35 kVA
mains voltage:	400 V
mains frequency:	50 Hz

attachments

coolant unit: yes

Dimensions / weights

space requirements -left/right-:	6000 mm
space requirements -front/back-:	7600 mm
total weight approx.:	15000 kg

Additional Information:

Machines in excellent condition
 Precision: within less 0,001 mm

spindle running time: 05198h
 Operating time: 16184h

Seller:

ProdEq Trading GmbH
 Michael Weishaupt
 Reckholder 1, 9527 Niederhelfenschwil, Switzerland
 +41 71 948 70 60
 michael.weishaupt@prodeq.ch

Photos & Documents

Reference No.: 34980

